

METHOD FOR ENHANCING VISIBILITY

ABSTRACT

Mirrors and glasses are devices that pass/reflect/project an image to the observer eyes. Under certain conditions the projected image contains elements that need to be dimmed or blocked in order to allow for clear view of the rest of the image.

Method for automatic image enhancement to common optics in-use today at various visibility conditions by combining devices such as a Light Control Panel (32), collimating optics (30, 31), diffractive optics (45,46), reflective optics (35, 36), etc. By using devices such as the Light Control Panel the Visibility Enhancing Method provides the ability to control separately each picture element, thus enhancing the viewer's visibility.